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Dr Sudhin Thayyil R 529, Level 5, Hammersmith House Academic Neonatology W12 0HS

02 October 2017

Dear Dr Thayyil

Letter of **HRA Approval**

Study title: Genomic Imaging in Neonatal Encephalopathy (GENIE) study

IRAS project ID: 233406
Protocol number: 17HH4119
REC reference: 17/SW/0212

Sponsor Imperial College London

I am pleased to confirm that <u>HRA Approval</u> has been given for the above referenced study, on the basis described in the application form, protocol, supporting documentation and any clarifications noted in this letter.

Participation of NHS Organisations in England

The sponsor should now provide a copy of this letter to all participating NHS organisations in England.

Appendix B provides important information for sponsors and participating NHS organisations in England for arranging and confirming capacity and capability. **Please read Appendix B carefully**, in particular the following sections:

- Participating NHS organisations in England this clarifies the types of participating organisations in the study and whether or not all organisations will be undertaking the same activities
- Confirmation of capacity and capability this confirms whether or not each type of participating NHS organisation in England is expected to give formal confirmation of capacity and capability. Where formal confirmation is not expected, the section also provides details on the time limit given to participating organisations to opt out of the study, or request additional time, before their participation is assumed.
- Allocation of responsibilities and rights are agreed and documented (4.1 of HRA assessment criteria) - this provides detail on the form of agreement to be used in the study to confirm capacity and capability, where applicable.

Further information on funding, HR processes, and compliance with HRA criteria and standards is also provided.

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It is critical that you involve both the research management function (e.g. R&D office) supporting each organisation and the local research team (where there is one) in setting up your study. Contact details and further information about working with the research management function for each organisation can be accessed from www.hra.nhs.uk/hra-approval.

Appendices

The HRA Approval letter contains the following appendices:

- A List of documents reviewed during HRA assessment
- B Summary of HRA assessment

After HRA Approval

The document "After Ethical Review – guidance for sponsors and investigators", issued with your REC favourable opinion, gives detailed guidance on reporting expectations for studies, including:

- Registration of research
- Notifying amendments
- Notifying the end of the study

The HRA website also provides guidance on these topics, and is updated in the light of changes in reporting expectations or procedures.

In addition to the guidance in the above, please note the following:

- HRA Approval applies for the duration of your REC favourable opinion, unless otherwise notified in writing by the HRA.
- Substantial amendments should be submitted directly to the Research Ethics Committee, as
 detailed in the After Ethical Review document. Non-substantial amendments should be
 submitted for review by the HRA using the form provided on the <u>HRA website</u>, and emailed to
 hra.amendments@nhs.net.
- The HRA will categorise amendments (substantial and non-substantial) and issue confirmation
 of continued HRA Approval. Further details can be found on the HRA.website.

Scope

HRA Approval provides an approval for research involving patients or staff in NHS organisations in England.

If your study involves NHS organisations in other countries in the UK, please contact the relevant national coordinating functions for support and advice. Further information can be found at http://www.hra.nhs.uk/resources/applying-for-reviews/nhs-hsc-rd-review/.

If there are participating non-NHS organisations, local agreement should be obtained in accordance with the procedures of the local participating non-NHS organisation.

User Feedback

The Health Research Authority is continually striving to provide a high quality service to all applicants and sponsors. You are invited to give your view of the service you have received and the application

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procedure. If you wish to make your views known please use the feedback form available on the HRA website: http://www.hra.nhs.uk/about-the-hra/governance/quality-assurance/.

HRA Training

We are pleased to welcome researchers and research management staff at our training days – see details at http://www.hra.nhs.uk/hra-training/

Your IRAS project ID is 233406. Please quote this on all correspondence.

Yours sincerely

Miss Helen Penistone Assessor

Email: hra.approval@nhs.net

Copy to: Ms Becky Ward, Imperial College London (sponsor and lead NHS R&D)

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Appendix A - List of Documents

The final document set assessed and approved by HRA Approval is listed below.

Document	Version	Date
Evidence of Sponsor insurance or indemnity (non NHS Sponsors only) [Insurance]		24 July 2018
GP/consultant information sheets or letters [GP letter]	1.1	16 September 2017
HRA Schedule of Events [Schedule of Events]	1	02 October 2017
HRA Statement of Activities	2	02 October 2017
IRAS Application Form [IRAS_Form_23082017]		23 August 2017
Letter from funder [MRC confirmation]	1.0	24 July 2017
Letter from sponsor [Sponsor letter]		23 August 2017
Other [Consent form Parents]	1.1	16 September 2017
Other [Response to REC panel]		22 September 2017
Participant consent form [Baby consent form]	1.1	16 September 2017
Participant information sheet (PIS) [PIS]	1.1	16 September 2017
Research protocol or project proposal [Protocol]	1.1	16 September 2017
Summary CV for Chief Investigator (CI) [CV]	1	01 August 2017
Summary CV for student [CV Montaldo]	1	01 August 2017

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Appendix B - Summary of HRA Assessment

This appendix provides assurance to you, the sponsor and the NHS in England that the study, as reviewed for HRA Approval, is compliant with relevant standards. It also provides information and clarification, where appropriate, to participating NHS organisations in England to assist in assessing and arranging capacity and capability.

For information on how the sponsor should be working with participating NHS organisations in England, please refer to the, participating NHS organisations, capacity and capability and Allocation of responsibilities and rights are agreed and documented (4.1 of HRA assessment criteria) sections in this appendix.

The following person is the sponsor contact for the purpose of addressing participating organisation questions relating to the study:

Name: Paolo Montaldo Tel: 020 3313 2473

Email: p.montaldo@imperial.ac.uk

HRA assessment criteria

Section	HRA Assessment Criteria	Compliant with Standards	Comments
1.1	IRAS application completed correctly	Yes	No comments
2.1	Participant information/consent documents and consent process	Yes	No comments
3.1	Protocol assessment	Yes	Parents will not be reimbursed for expenses incurred by the follow up visit.
4.1	Allocation of responsibilities and rights are agreed and documented	Yes	The sponsor intends to use the Statement of Activities to form an agreement with participating NHS organisations. No additional agreement is expected.
4.2	Insurance/indemnity arrangements assessed	Yes	Where applicable, independent contractors (e.g. General Practitioners) should ensure that the professional

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Section	HRA Assessment Criteria	Compliant with Standards	Comments
			indemnity provided by their medical defence organisation covers the activities expected of them for this research study
4.3	Financial arrangements assessed	Yes	Funding to support the study has been granted by the MRC and the Garfield Weston Foundation.
			As detailed in the Statement of Activities, blood collection kits will be provided to sites and the sponsor will arrange for the transfer of samples.
5.1	Compliance with the Data Protection Act and data security issues assessed	Yes	Participant's contact details will be stored for up to 10 years so that long-term follow up can be undertaken.
5.2	CTIMPS – Arrangements for compliance with the Clinical Trials Regulations assessed	Not Applicable	No comments
5.3	Compliance with any applicable laws or regulations	Yes	All blood samples will be coded.
6.1	NHS Research Ethics Committee favourable opinion received for applicable studies	Yes	No comments
6.2	CTIMPS – Clinical Trials Authorisation (CTA) letter received	Not Applicable	No comments
6.3	Devices – MHRA notice of no objection received	Not Applicable	No comments
6.4	Other regulatory approvals and authorisations received	Not Applicable	No comments

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Participating NHS Organisations in England

This provides detail on the types of participating NHS organisations in the study and a statement as to whether the activities at all organisations are the same or different.

There will be one site type where all site activities will be undertaken as per the study protocol and supporting documents.

If a site does not have the appropriate MR scanning facilities then the MR scan will take place at a local hospital. As this scan is undertaken as part of routine care it is expected that arrangements for this are already in place.

The Chief Investigator or sponsor should share relevant study documents with participating NHS organisations in England in order to put arrangements in place to deliver the study. The documents should be sent to both the local study team, where applicable, and the office providing the research management function at the participating organisation. For NIHR CRN Portfolio studies, the Local LCRN contact should also be copied into this correspondence. For further guidance on working with participating NHS organisations please see the HRA website.

If chief investigators, sponsors or principal investigators are asked to complete site level forms for participating NHS organisations in England which are not provided in IRAS or on the HRA website, the chief investigator, sponsor or principal investigator should notify the HRA immediately at hra.approval@nhs.net. The HRA will work with these organisations to achieve a consistent approach to information provision.

Confirmation of Capacity and Capability

This describes whether formal confirmation of capacity and capability is expected from participating NHS organisations in England.

Participating NHS organisations in England will be expected to formally confirm their capacity and capability to host this research.

- Following issue of this letter, participating NHS organisations in England may now confirm to
 the sponsor their capacity and capability to host this research, when ready to do so. How
 capacity and capacity will be confirmed is detailed in the Allocation of responsibilities and
 rights are agreed and documented (4.1 of HRA assessment criteria) section of this appendix.
- The <u>Assessing, Arranging, and Confirming</u> document on the HRA website provides further information for the sponsor and NHS organisations on assessing, arranging and confirming capacity and capability.

Principal Investigator Suitability

This confirms whether the sponsor position on whether a PI, LC or neither should be in place is correct for each type of participating NHS organisation in England and the minimum expectations for education, training and experience that PIs should meet (where applicable).

As per the Statement of Activities, there will be a Principal Investigator at site.

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The site PI and research nurse will receive specific training from the sponsor. The sponsor expects that members of the local research team will have completed Good Clinical Practice (NIHR or equivalent).

GCP training is <u>not</u> a generic training expectation, in line with the <u>HRA statement on training</u> <u>expectations</u>.

HR Good Practice Resource Pack Expectations

This confirms the HR Good Practice Resource Pack expectations for the study and the pre-engagement checks that should and should not be undertaken

It is expected that local staff who are substantively employed by the participating NHS organisation will undertake all research activities as listed in A18 and A19 of the IRAS application and, therefore, unlikely that any HR arrangements will be required for this study.

Where arrangements are not already in place, Researchers undertaking these activities would be expected to obtain an honorary research contract from one NHS organisation (if university employed), followed by Letters of Access for subsequent organisations. This would be on the basis of a Research Passport (if university employed) or an NHS to NHS confirmation of pre-engagement checks letter (if NHS employed). These should confirm enhanced DBS checks, including appropriate barred list checks, and occupational health clearance.

Other Information to Aid Study Set-up

This details any other information that may be helpful to sponsors and participating NHS organisations in England to aid study set-up.

The applicant has indicated that they intend to apply for inclusion on the NIHR CRN Portfolio.